



App No.: 09/684,907 Docket No.: E0710.0000/P001
Inventor: Joseph Thompson et al.
Title: AUTOMATED CONFIGURATION SYSTEM AND METHOD

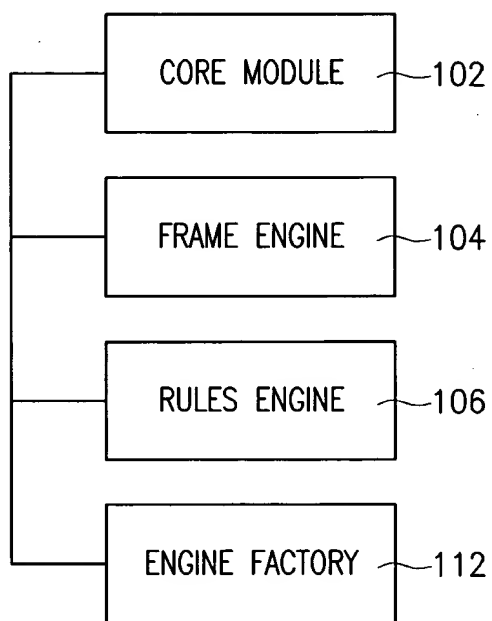


FIG. 1



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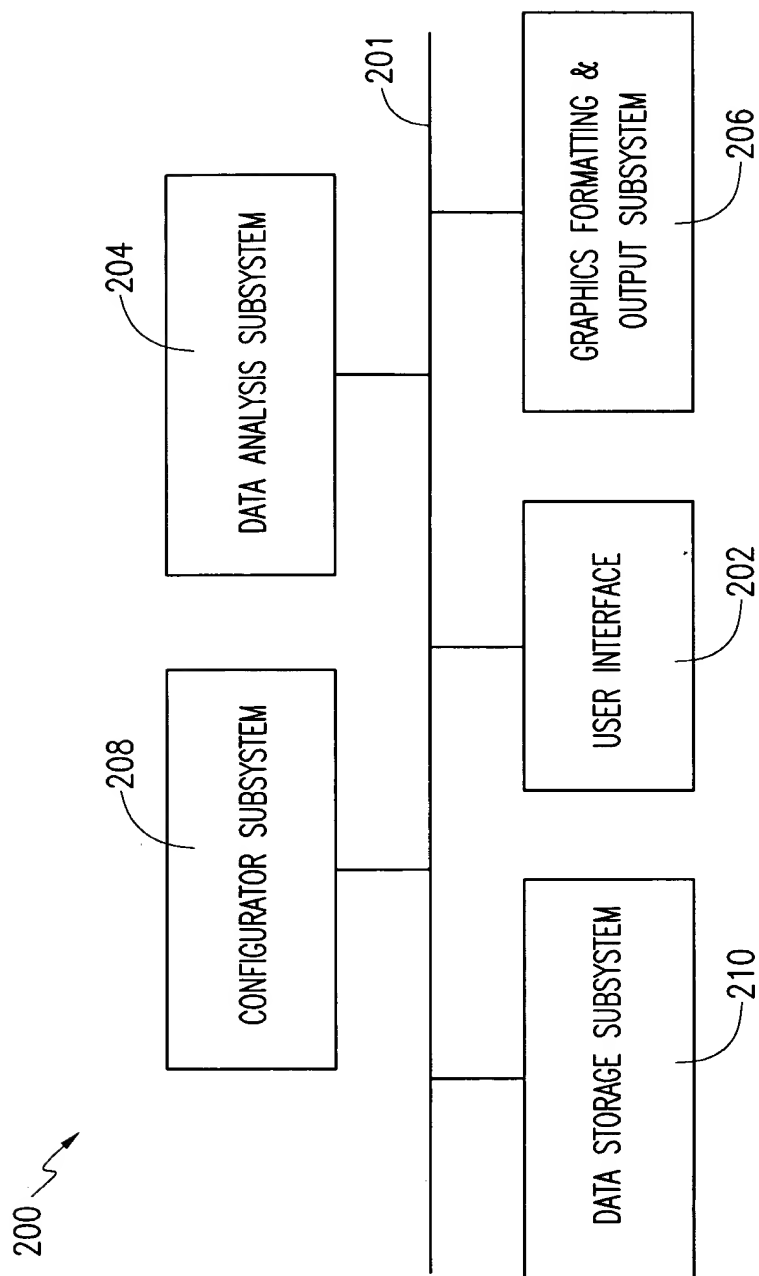


FIG. 2



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0001

Mark Edit Options Help

Save

Save To

Cancel

Next

Clear

Refresh

Prefs

Adj Price

Cat Pages

Comments

Undo

Redo

Configure

Item: 0001 Location: Quantity: 1 Product Selection is Complete

Questions:

Answers:

Manufacturer Window Company A

Product Type Double Hung Windows

Exterior Finish Clad

Product Category Double Hung Windows

Product Configuration Twin Unit

Unit Dimension Width 4' 4 3/8"

Rough Opening Width 4' 4 7/8"

Sash Opening Width 2' 0"

Glass Width 20"

Unit Dimension Height 3' 0"

Rough Opening Height 3' 0 1/2"

Sash Opening Height 2' 10"

Glass Height 14 9/16"

Exterior Finish Color/Option White

Interior Finish Option Natural

Jamb Width 4 9/16"

Grille Option Colonial

Grille Type 5/8" Wood

Life Layout 2W2H

Glazing method 3/4" Insulated Glass

Glass Type Clear IG

Tinted Glass Option No Tint (Clear)

Obscure Glass Option Non-Obscure

Tempered Glass Option Tempered Glass

Screen Option Aluminum Mesh Screen(s)

Screen Frame Color White

Hardware Color/Finish White

10

12

Description	Amount
White w/Clear IG Tempered Insul Glass	530.63
Colonial 5/8" Wood 2W2H Grilles	53.22
(2) 2-Qu3-2 White Aluminum Mesh Screen(s)	12.60
Total Price	596.45

C2-DH-2-Qu3-2W

FIG. 3



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Question	Value
Exterior Finish	Clad
Exterior Finish Color/Option	White
Interior Finish Option	Natural
Jamb Width	4 9/16"
Grille Option	Colonial
Glass Type	Clear IG
Tinted Glass Option	No Tint (Clear)
Screen Option	Aluminum Mesh Screen(s)
Screen Frame Color	White

Define Preference Set

Select Preference Questions: 16

Manufacturer

Product Type

Exterior Finish

Product Category

Sash Configuration Type

Produce Configuration

Family Type (for use with)

Standard or Custom Size

Lower Awning Unit Height

Flanker Unit Width

Ok

Cancel

Library

Load From

Save To

Clear Previous Selections

Add/Remove Questions

Assign

Remove Value

Ok

Cancel

14

FIG. 4



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0001

Mark Edit Options Help

Standard Answers Preferred Answers Preferences Set Question Order Auto Answers

Save

Clear Refresh Prefs Adj Price Cat Pages Comments Undo Redo Configure

Quantity: 1 Select Product Type

Location:

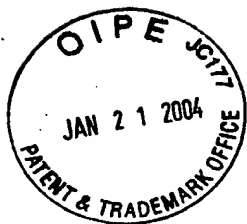
Questions: Manufacturer Window Company A Product Type Double Hung Windows Exterior Finish Quad Double Hung Windows Product Category Twin Unit Unit Dimension Width 4' 4 3/8" Rough Opening Width 4' 4 7/8" Sash Opening Width 2' 0" Glass Width 20" Unit Dimension Height 3' 0" Rough Opening Height 3' 0 1/2" Sash Opening Height 2' 10" Glass Height 14 9/16" Exterior Finish Color/Option White Interior Finish Option Natural Jamb Width 4 9/16" Grille Option Colonial Grille Type 5/8" Wood Lite Layout 2W2H Glazing method 3/4" Insulated Glass Glass Type Clear IG Tinted Glass Option No Tint (Clear) Obscure Glass Option Non-Obscure Tempered Glass Option Tempered Glass Screen Option Aluminum Mesh Screen(s) White Screen Frame Color White Hardware Color/Finish White

Answers: Window Company A Product Type Double Hung Windows Exterior Finish Quad Double Hung Windows Product Category Twin Unit Unit Dimension Width 4' 4 3/8" Rough Opening Width 4' 4 7/8" Sash Opening Width 2' 0" Glass Width 20" Unit Dimension Height 3' 0" Rough Opening Height 3' 0 1/2" Sash Opening Height 2' 10" Glass Height 14 9/16" Exterior Finish Color/Option White Interior Finish Option Natural Jamb Width 4 9/16" Grille Option Colonial Grille Type 5/8" Wood Lite Layout 2W2H Glazing method 3/4" Insulated Glass Glass Type Clear IG Tinted Glass Option No Tint (Clear) Obscure Glass Option Non-Obscure Tempered Glass Option Tempered Glass Screen Option Aluminum Mesh Screen(s) White Screen Frame Color White Hardware Color/Finish White

CS-DH-2-0x3-2W

Description	Amount
White w/Clear IG Tempered Insul Glass	530.63
Colonial 5/8" Wood 2W2H Grilles	53.22
(2) 2-0x3-2 White Aluminum Mesh Screen(s)	12.60
Total Price	596.45

FIG. 5



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0002

Mark Edit Options Help

Save Save To Cancel Next Clear Refresh Prefe Adj Price Cat Pages Comments Undo Redo Configure

Item: 0002 Location: Quantity: 1 Select Exterior Finish Color/Option

Questions:	Answers:
Product Category	Double Hung Windows
Product Configuration	Twin Unit
Unit Dimension Width	4' 4 3/8"
Rough Opening Width	4' 4 7/8"
Sash Opening Width	2' 0"
Glass Width	20"
Unit Dimension Height	3' 0"
Rough Opening Height	3' 0 1/2"
Sash Opening Height	2' 10"
Glass Height	14 9/16"

Exterior Finish Color/Option

White Brown

C2-DH-2-0x3-2

Description

Item: 0002 Location: Quantity: 1 Select Grille Option

Questions:	Answers:
Rough Opening Width	4' 4 7/8"
Sash Opening Width	2' 0"
Glass Width	20"
Unit Dimension Height	3' 0"
Rough Opening Height	3' 0 1/2"
Sash Opening Height	2' 10"
Glass Height	14 9/16"
Exterior Finish Color/Option	White
Interior Finish Option	Natural
Jamb Width	4 9/16"

Grille Option

No Grille(s) Colonial Prairie

C2-DH-2-0x3-2W

Item: 0002 Location: Quantity: 1 Select Manufacturer

Questions:	Answers:
Manufacturer	Window Company A
Product Type	Double Hung Windows
Exterior Finish	Clad
Product Category	Double Hung Windows
Product Configuration	Twin Unit
Unit Dimension Width	4' 4 3/8"
Rough Opening Width	4' 4 7/8"
Sash Opening Width	2' 0"
Glass Width	20"
Unit Dimension Height	3' 0"
Rough Opening Height	3' 0 1/2"

Window Company A Window Company B

C2-DH-2-0x3-2W

Description	Amount
White w/Clear IG Tempered Insul Glass	530.63
Colonial 5/8" Wood 2W2H Grilles	53.22
(2) 2-0x3-2 White Aluminum Mesh Screen(s)	12.60
Total Price	596.45

FIG. 7



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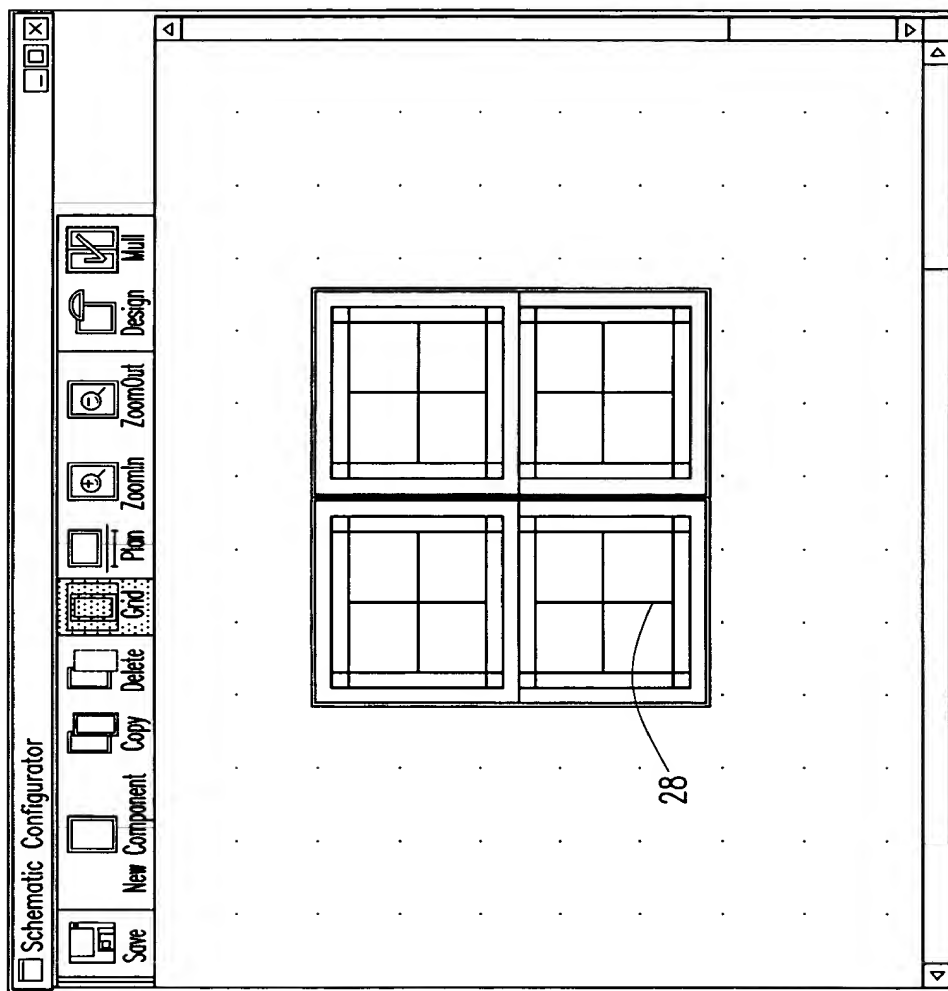
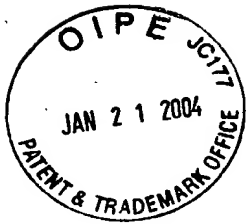
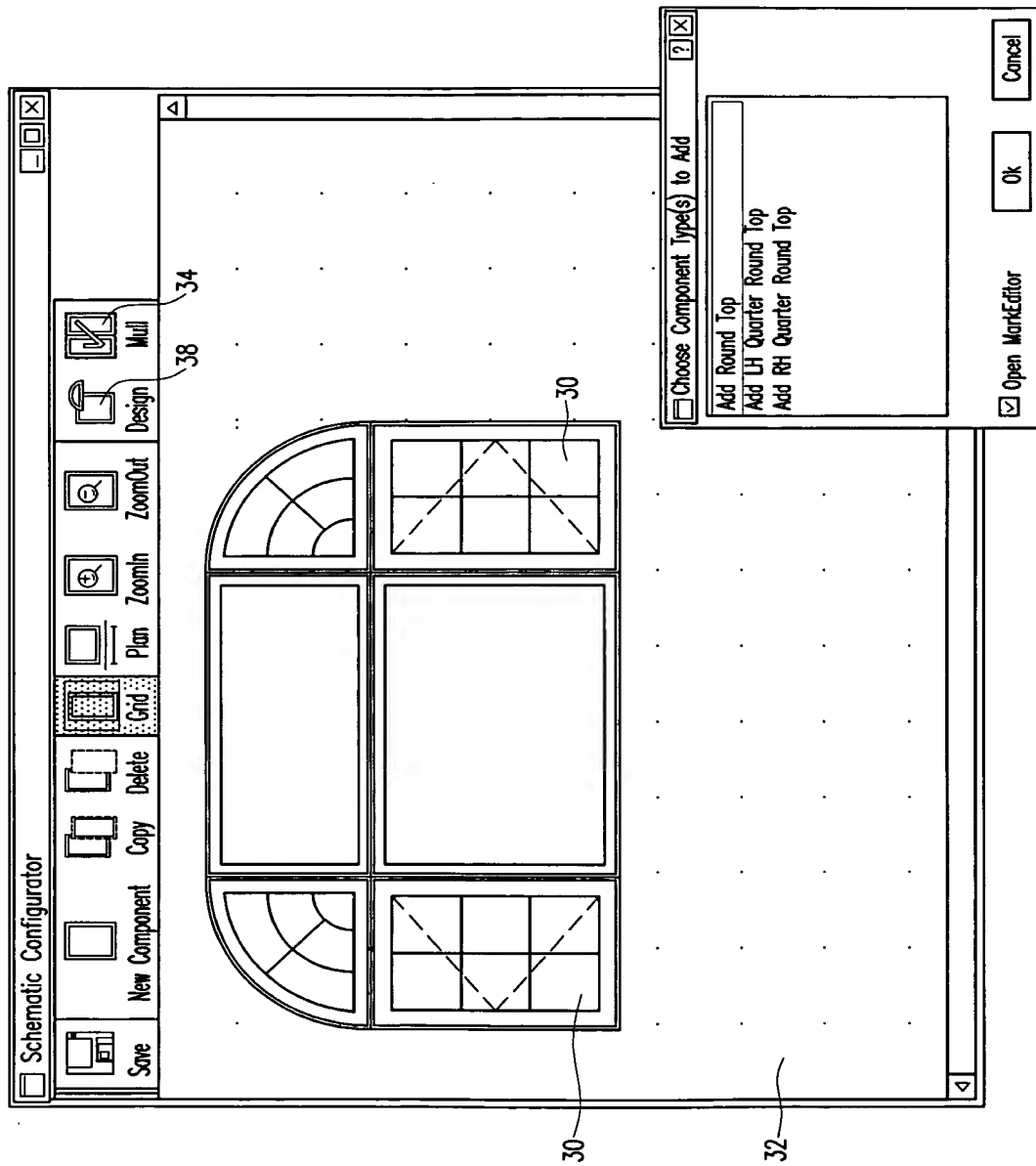


FIG. 8



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0011

Mark Edit Options Help

Save

Cancel

Next

Clear

Refresh

Prints

Adj Price

Cut Pages

Comments

Undo

Redo

Configure

Item: 0011

Location:

Quantity: 1

Select Unit Dimension Width

	18"	20"	24"	28"
3'0"	1-8x3-2	2-0x3-2	2-4x3-2	2-8x3-2
4'0"	1-8x4-2	2-0x4-2	2-4x4-2	2-8x4-2
5'0"	1-8x5-2	2-0x5-2	2-4x5-2	2-8x5-2
6'0"	1-8x6-2	2-0x6-2	2-4x6-2	2-8x6-2

Questions:

Answers:

Window Company A

Product Type

Double Hung Windows

Exterior Finish

Clad

Product Category

Double Hung Windows

Product Configuration

Single Unit

Unit Dimension Width

Rough Opening Width

Sash Opening Width

Glass Width

Unit Dimension Height

Rough Opening Height

Sash Opening Height

Glass Height

Exterior Finish Color/Option

Interior Finish Option

Jamb Width

Grille Option

Grille Type

Grille Bar Color

Life Layout

Glazing method

Glass Type

Tinted Glass Option

Obscure Glass Option

Tempered Glass Option

Screen Option

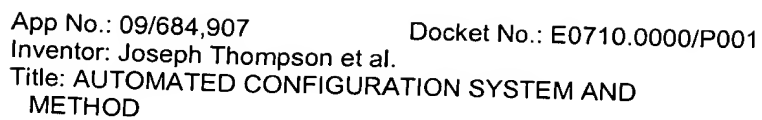
Screen Frame Color

No Product Code

Description

Amount

FIG. 10





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0011 Mark Edit Options Help

Save Save To Cancel Next Clear Refresh Print Adj Price Cut Pages Comments Undo Redo Configure

Item: 0011 Location:

Questions: Manufacturer Window Company A Product Type Radius and Geometric Exterior Finish Oval Product Category Standard Geometric Product Configuration RH Right Triangle

Answers: Window Company A Radius and Geometric Oval Standard Geometric RH Right Triangle

48

Unit Dimension Width Rough Opening Width Unit Dimension Height Rough Opening Height Exterior Finish Color/Option Interior Finish Option Jamb Width Sill Type Sill Bar Color Life Layout Glazing Method Glass Type Tinted Glass Option Obscure Glass Option Tempered Glass Option

Choose RH Right Triangle

Cancel

Dimension Type Frame Size A 5'0" B 7'0"

W: 5' 0" H: 7' 0"

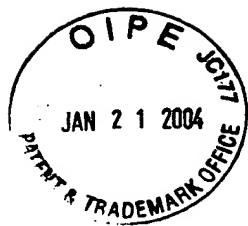
R_PITCH Run 12 Rise 4 Compute

Ok

C1-TRINGL

Description Amount

FIG. 12



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0001 Mark Edit Options Help

Save Save To Cancel Next Refresh Pref's Adj Price Cat Pages Comments Undo Redo Configure

Item: 0001 Location: Quantity: 1 Product Selection is Complete

Questions:	Answers:
Manufacturer	Window Company A
Product Type	Double Hung Windows
Exterior Finish	Clad
Product Category	Double Hung Windows
Product Configuration	Twin Unit
Unit Dimension Width	4' 4 3/8"
Rough Opening Width	4' 4 7/8"
Sash Opening Width	2' 0"
Glass Width	20"
Unit Dimension Height	3' 0"
Rough Opening Height	3' 0 1/2"
Sash Opening Height	2' 10"
Glass Height	14 9/16"
Exterior Finish Color/Option	White
Interior Finish Option	Natural
Jamb Width	4 9/16"
Grille Option	Colonial
Grille Type	5/8" Wood
Lite Layout	2W2H
Glazing method	3/4" Insulated Glass
Glass Type	Clear IG
Tinted Glass Option	No Tint (Clear)
Obscure Glass Option	Non-Obscure
Tempered Glass Option	Tempered Glass
Screen Option	Aluminum Mesh Screen(s)
Screen Frame Color	White
Hardware Color/Finish	White

Description	Amount
White w/Clear IG Tempered Insul Glass	530.63
Colonial 5/8" Wood 2W2H Grilles	53.22
(2) 2-Ob3-2 White Aluminum Mesh Screen(s)	12.60
Total Price	596.45

50,52

53

C2-DH-2-Ob3-2W

FIG. 13



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❏ Edit Mark-Accessories

Close

Debug

Undo

Questions/Selections

Application

Casement

Category

Mulling

Length

Custom (cut by the foot)

Number

15" Bow Mullion WHITE

Length

3"

Answers

Enter Length in Inches

Custom Answer

3"

Shopping Cart

Item #778 15" Bow Mullion - WHITE, 3" inches

Quantity

1

Price

5.10

Quantity

1

Manufacturer

M2o

▼

New

Del

Edit Status:

54

FIG. 14



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Items	Adjustments
<input type="checkbox"/> Double Hung Windows	none
<input type="checkbox"/> Prairie Grilles	none
<input type="checkbox"/> Colonial Grilles	-15.0000%

Adjustment Type

☐ none
☐ x multiplier
☐ \$ flat rate
☒ % percentage

Amount

-15

Begin Date

☐ Enable

Oct ▼ 4 2000

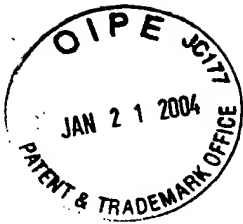
End Date

☐ Enable

Oct ▼ 4 2000

Ok Cancel

FIG. 15



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Inventor: Joseph Thompson et al.

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Order Form Viewer

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Print

Close

EdgeNet, Inc	Customer	Ray Hill	Purchaser	Ray Hill	Page	of
Unit Order Form	Location	461 Ocean Blvd	Job Name	Pillsbury Residence	Ship Date	
Quote #	P.O. #	Integrity CA 30556	Date	Wed Oct 04 2000	%Discount	

QTY.	Product Code	Ext. Finish	Hinge Glass (3)	PWS/ROG (5)	Grille/Divided Light(6)			Jamb Width(7)	Int. Prime (8)	Screen(9)	Hard-Ware (10)	Balance/Track W Trp Style (11)	Ext. Trim(12)	Arched Casing (13)		ELEV Code
					Type	Style	Pattern							Bar	LS(IN)	
	STANDARD UNITS															
1	C2-CAS-1-8x3-OW	WH	LR	OPD				1 3/8"			WH	AM				
1	C12-ANN-2-4x1-8W	WH	S/V	OPD				4 9/16"			WH	AM				
1	C2-DH-2-0x3-2W	WH		OPD				1 3/8"			WH	AM				
	Prep For Stool															
1	C2-CAS-1-8x3-OW	WH	LR	OPD				1 3/8"			WH	AM				

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FIG. 16



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Order Form Viewer

000006	Pricing Quote/Long Form	Wed Oct 04 2000
--------	-------------------------	-----------------

edgenet
EdgeNet, Inc.
6 Cadillac Dr., Suite 260
Brentwood, TN 37027
(877) EDGENET

DATE: Wed Oct 04 2000

QUOTE: 000006	CUSTOMER: Ray Hill	PROJECT: Pillsbury Residence
SALES REP: Jack Spradigan	PO#:	CONTACT: Ray Hill
	TERMS: Net 30 Days	PHONE: (770) 876-3425
COMMENTS:		ADDRESS: 461 Ocean Blvd. Integrity GA 30556
		Delivery/Pickup: Delivery

EdgeNet, Inc. PROPOSES TO FURNISH PRODUCTS AS STATED BELOW.

ITEM	LOCATION	PRODUCT CODE	UNIT PRICE	QTY	TOTAL PRICE
FRAME SIZE		DESCRIPTION			
0001		MAUFACTURER: Window Company A		1	
Frame Size=3' 4" Wx3' 0"H		C2-CAS-1-8x3-0W			
RD SIZE=3' 4 3/4" Wx3' 0 1/2"H		Clad Wood Casement Windows Twin Unit (2-Wide)			
		White Exterior Finish			
		Natural Interior Finish			
		Handing: LR			
		4 9/16" Jamb Width			
		Tempered Clear IG			
		White Regular Handle			
		White w/Clear IG Tempered Insul Glass	\$ 517.16		
		Colonial 5/8" Wood 2W3H Grilles	\$ 53.49		
		(2) 1-8x3-0 White Aluminum Mesh Screen(s)	\$ 33.58		
			\$ 604.23		\$ 604.23

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53 60

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Next Page
Print
Close

FIG. 17



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Order Form Viewer

Project Schedule-Pillsbury Residence

Item	Product Code	Quantity	Finish	Product Type	Configuration	R0 Width	R0 Height	Jamb
0005	C2-CAS-1-8x3-OW	1	White	Casement Windows	Twin Unit (2-Wide)	3' 4 3/4"	3' 0 1/2"	
0003	C2-DH-2-0x3-2W	1	White	Double Hung Windows	Twin Unit	4' 4 7/8"	3' 0 1/2"	
0002	C12-AWN-2-4x1-8W	1	White	Awning Windows	One-Wide/Two-High Unit	2' 4 1/2"	3' 4 1/2"	
0001	C2-CAS-1-8x3-OW	1	White	Casement Windows	Twin Unit (2-Wide)	3' 4 3/4"	3' 0 1/2"	

Previous Page Next Page Print Close

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FIG. 18



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HTML VIEWER

SECTION 08611

WOOD CASEMENT WINDOWS

PART 1—GENERAL

1.01 SECTION INCLUDES

A. Clad Wood Casement windows complete with hardware, glazing, weatherstripping, screens, removable grilles, jamb extensions and all standard or specified anchorages, trim., attachments and accessories.

1.02 RELATED SECTIONS

A. Section 01340—Shop Drawings, Product Data and Samples

B. Section 01610—Delivery, Storage and Handling.

C. Section 01630—Product Options and Substitutes.

D. Section 01710—Final Cleaning: Glass cleaning.

E. Section 06200—Finish Carpentry: Wood trim other than trim furnished by window manufacturer.

F. Section 07900—Joint Sealers: Sill sealant and perimeter caulking.

G. Section 08800—Glazing: Special field glazing other than glazing furnished by window manufacturer.

H. Section 09900—Painting: Paint or stain finish other than factory applied finish.

Edit

Print

Done

64

FIG. 19



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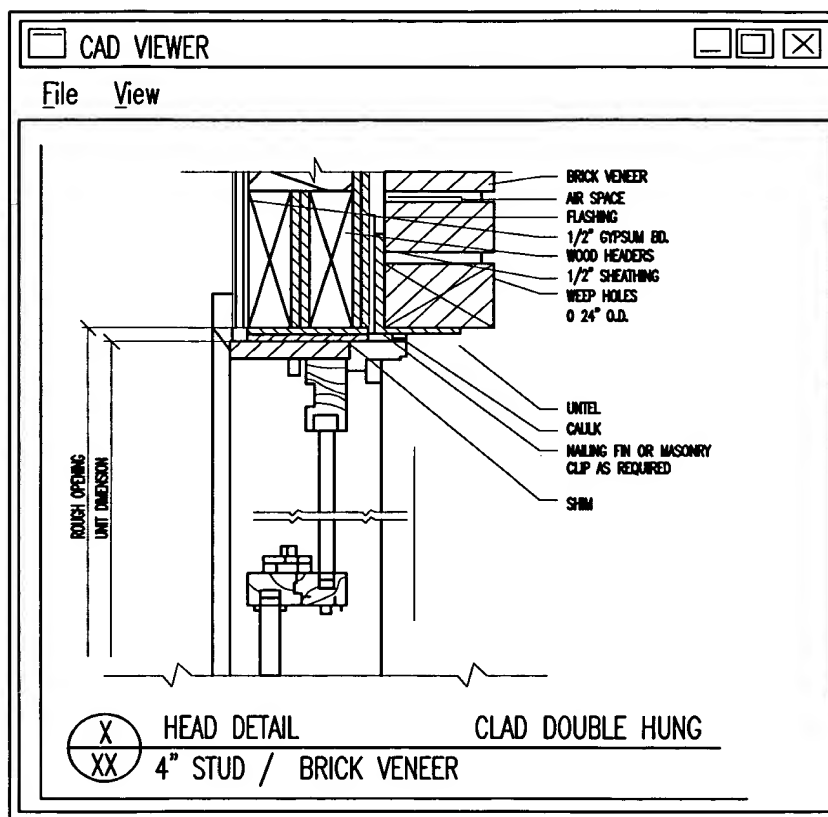


FIG. 20a



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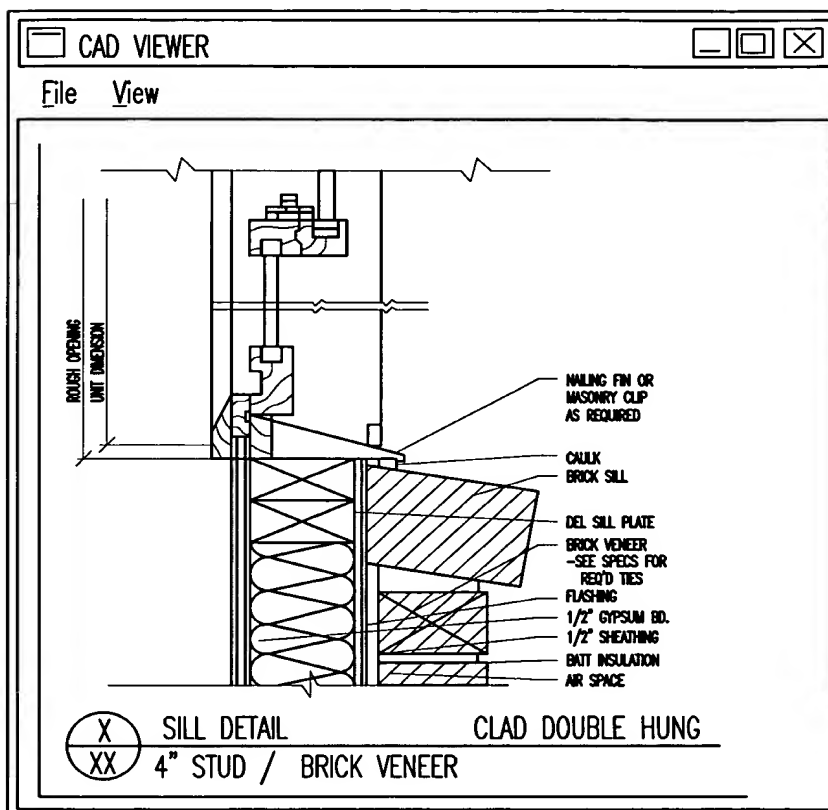


FIG. 20b



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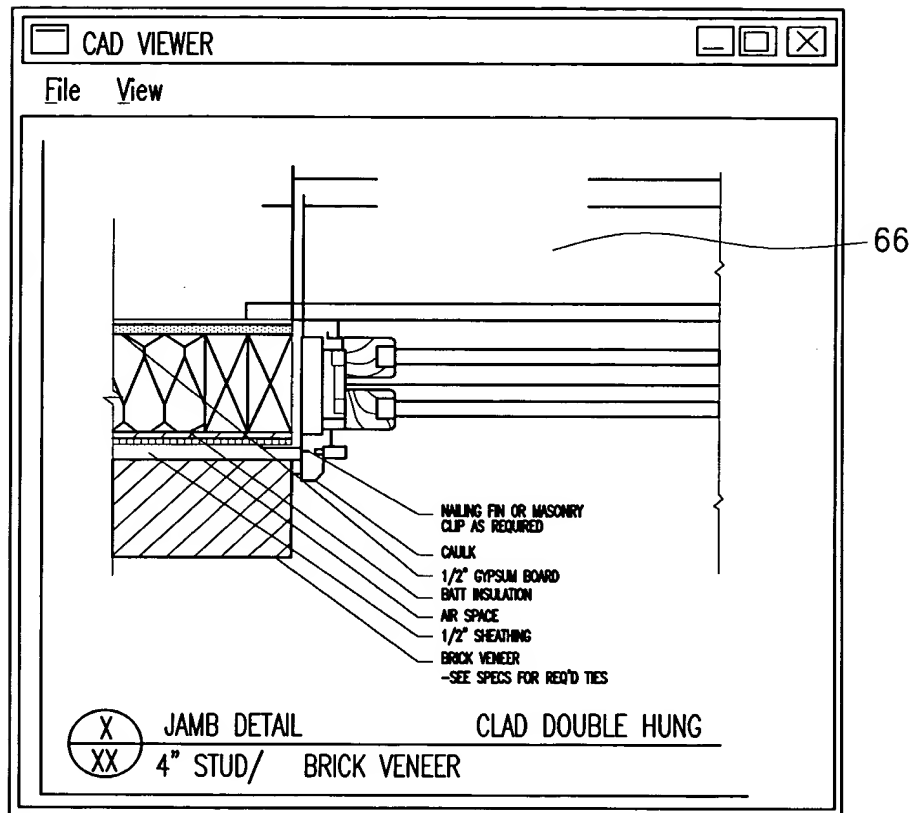
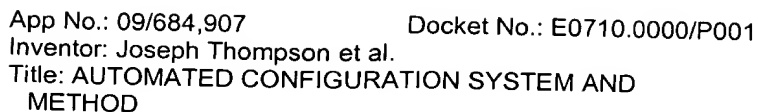


FIG. 20c

[illegible]



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❏ Edit Project

Quote # 000006 Sales Rep Jack Spradigan ▾

Name Pillsbury Reside Price Mult 1.0

Status

Date Wed Oct 04 16:44:04 2000

Project Information

Shipping Address Billing Address

Copy from Customer

Name Ray Hill

Phone (770) 876-3425

Fax (770) 876-3420

Address1 461 Ocean Blvd

Address2

City Integrity

State/Province GA Zip Code 30556

Country

Copy from Billing Address

Customer Information

Customer Ray Hill ▾

Tax 6.0000

PO #

Terms Net 30 Days ▾

Comments

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☒ Delivery

☐ Pickup

Line Item Adjust

Ok Cancel

FIG. 21b



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FIG. 22a is a screenshot of a software application interface titled "m2o Demo". The interface is divided into several sections:

- Menu Bar:** File, Edit, View, Project, Mark, Sales Rep, Customer, Help.
- Toolbar:** Contains icons for New Project, Edit Project, Delete Project, Import, Quote, Order Form, Schedule, New Mark, Open Mark, Delete Mark, Undo, Redo, and a Refresh icon.
- Current/Archived Section:** A tabbed area with "Current" and "Archived" tabs. The "Current" tab is active, showing a list of customers under the heading "All Projects".
- Customer List:** A table with columns "Name" and "Customer". The list includes:
 - Administrator
 - Jack Spradigan
 - Rick Strait
- Item/Location/Quantity/Product Code/Total Price/Manufacturer Section:** A large table area with columns for Item, Location, Quantity, Product Code, Total Price, and Manufacturer. This section is currently empty.
- Customers Section:** A section at the bottom of the interface labeled "Customers".

FIG. 22a



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☐ Edit SalesRep

ID #

000002

Set Password

Name

Jack Spradigan

Security Groups

Territory

Territory 1

▼

Phone

(615) 371-3848

Fax

(615) 371-3023

Ok

Cancel

80 82 84

FIG. 22b



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m2o Demo

File Edit View Project Mark Sales Rep Customer Help

New Project Edit Project Delete Project Import Quote Order Form Schedule

Current Archived

All Projects
Sales Reps
Customers

Name
Henry Dresden
Roy Hill

New Mark Open Mark Delete Mark Undo Redo

Item Location Quantity Product Code Total Price Manufacturer

FIG. 23a

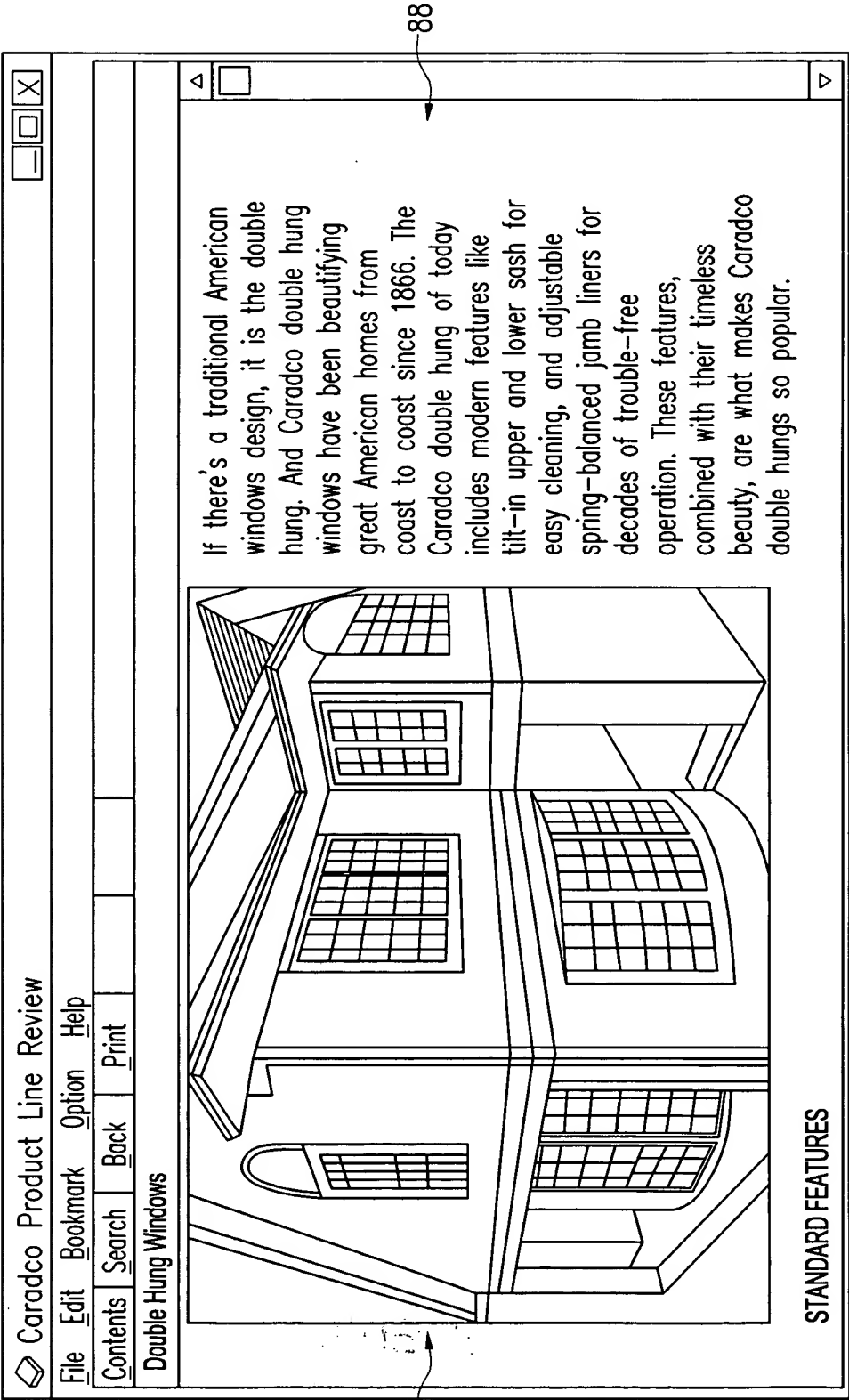


FIG. 24



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Quick Price

Close

Save

Prefs

Undo

Clear

Configure

Addons

Quote

Graphics

Items: Quick Price Location: Select Product Type

Product Type

Product Model

Product Line

Application Type

Product Style

Configuration

Venting Direction

Flanker Location

Flanker Width

Unit Designation Width

Unit Designation Height

Rough Opening Width

Rough Opening Height

ID Number

Grille

Grille Material

Life Pattern

Picture Unit Grille

Picture Grille Material

Intricate Bar

Quantity

Glass Options

Helpful Hints...

Some questions have more answers than can be shown in one screen (For example, the catalog page of available unit sizes.) Use the scroll bars in the answer window to view all of the available answers.

A more convenient method is to hold down the right mouse button over the answer window and drag the contents of the answer window into view.

You can also use the arrow keys on your keyboard to move the selection rectangle within the list of possible answers. If you are using the keyboard, you can press the Spacebar to make your selection.

Click to Continue

Total

92

FIG. 25



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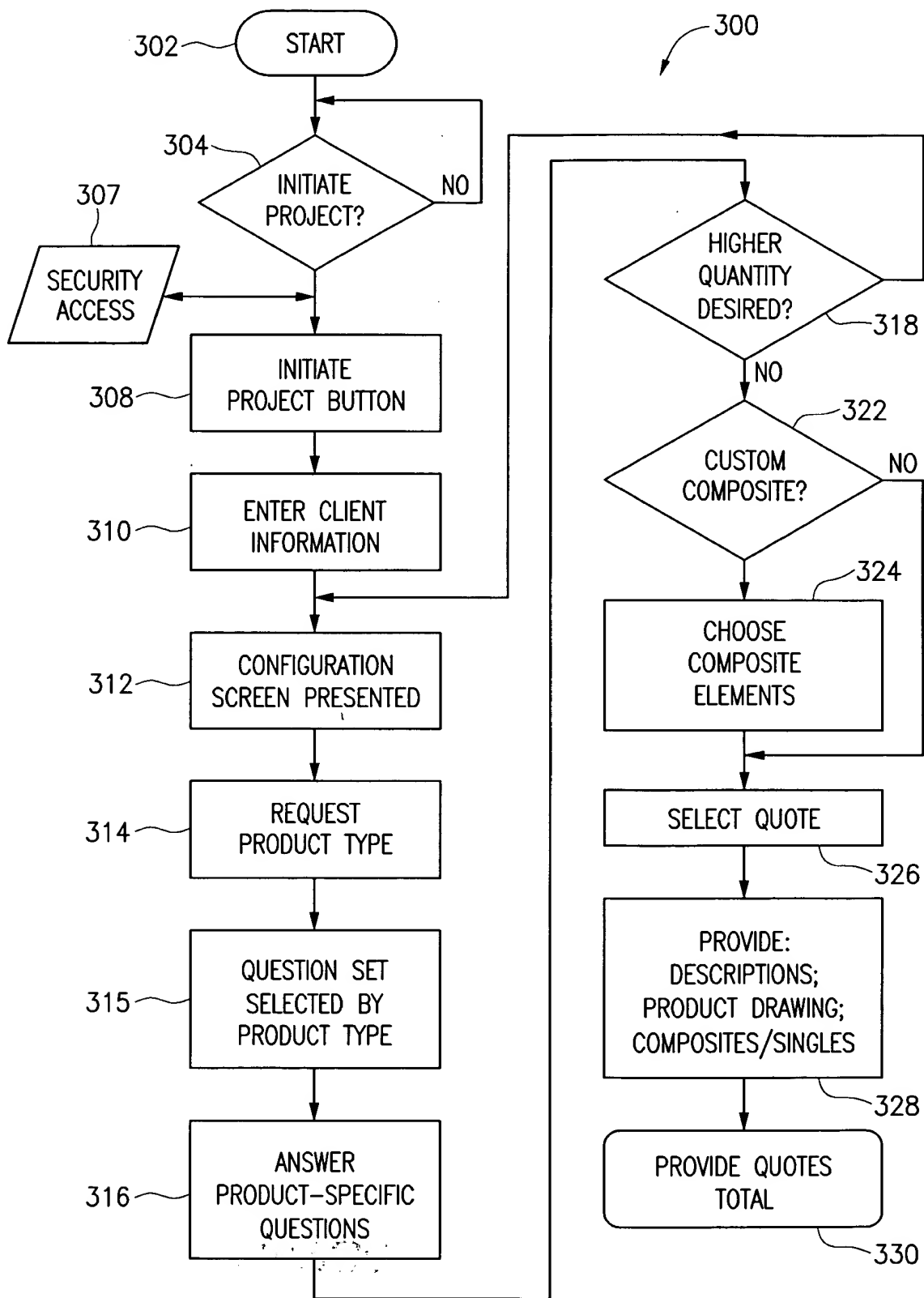


FIG. 26



App No.: 09/684,907

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Inventor: Joseph Thompson et al.

Title: AUTOMATED CONFIGURATION SYSTEM AND METHOD

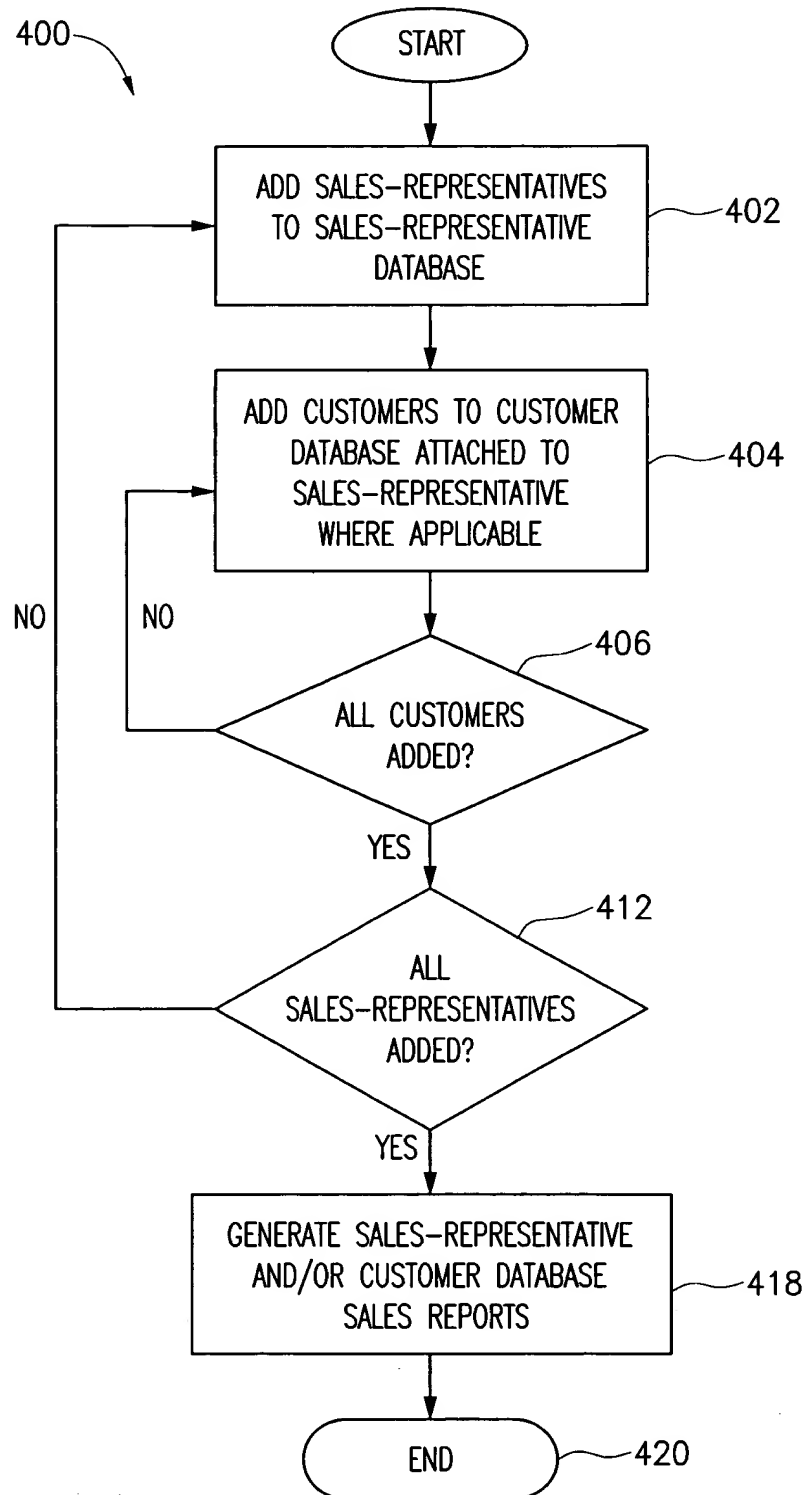


FIG. 27

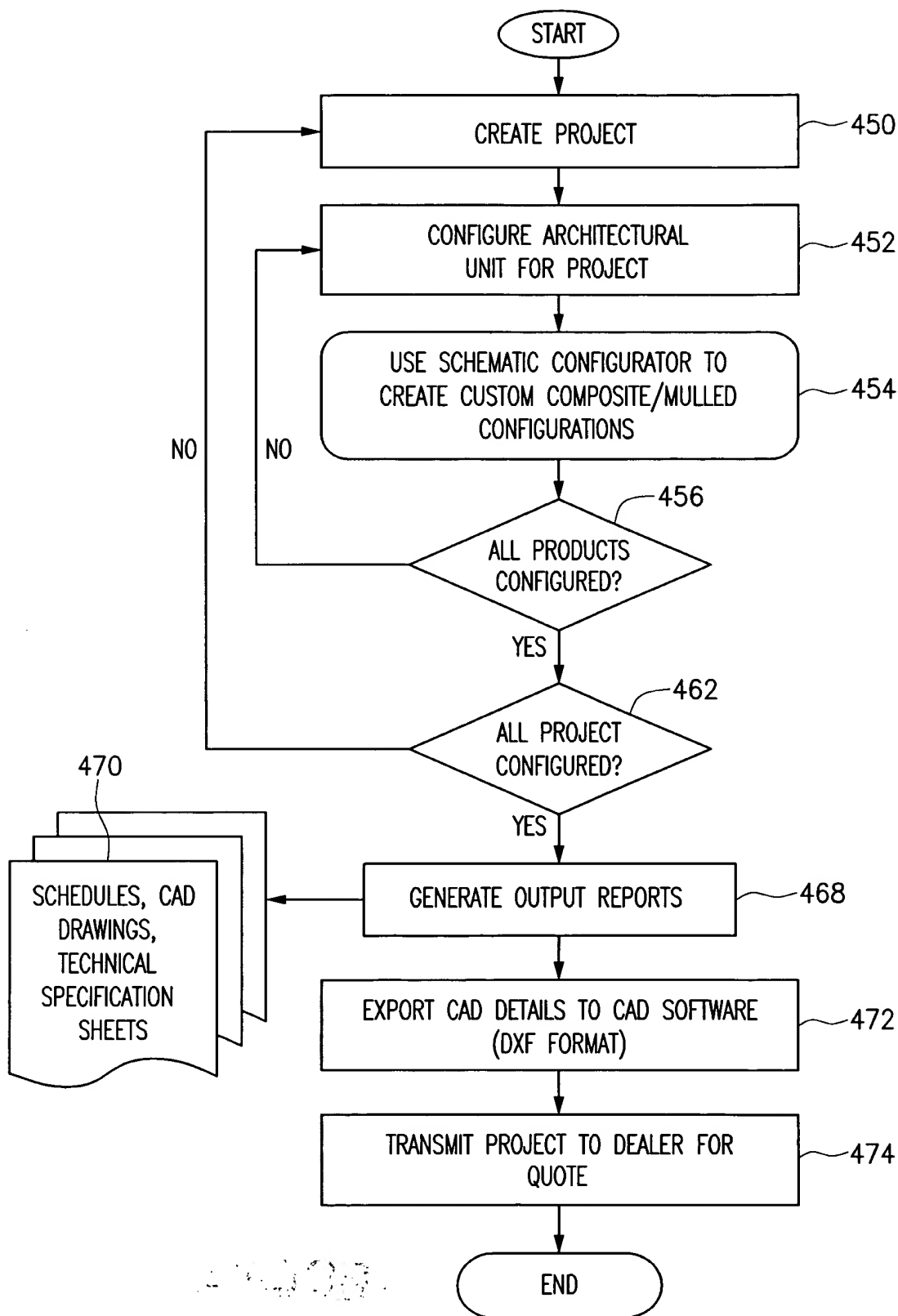


FIG. 28

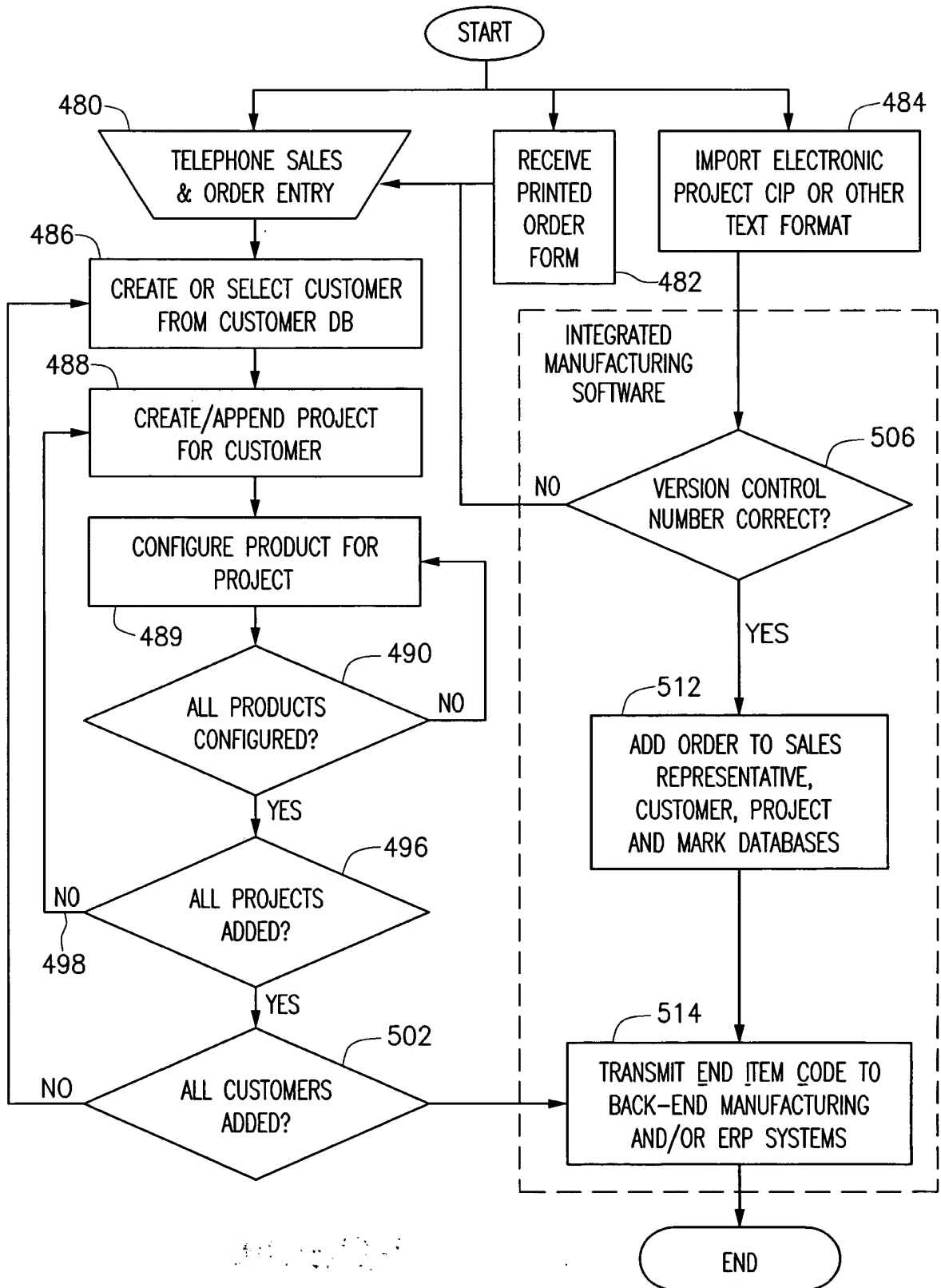


FIG. 29



App No.: 09/684,907 Docket No.: E0710.0000/P001
Inventor: Joseph Thompson et al.
Title: AUTOMATED CONFIGURATION SYSTEM AND METHOD

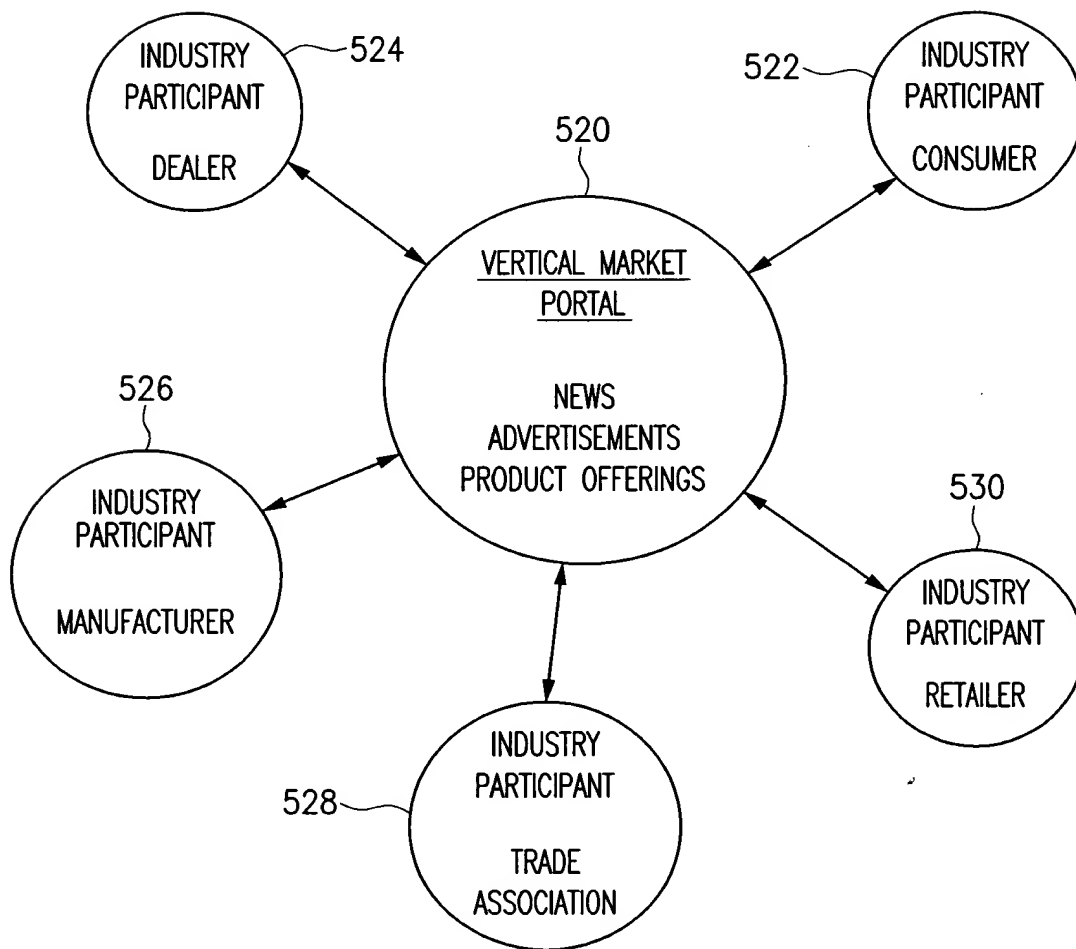


FIG. 30



App No.: 09/684,907 Docket No.: E0710.0000/P001
Inventor: Joseph Thompson et al.
Title: AUTOMATED CONFIGURATION SYSTEM AND METHOD

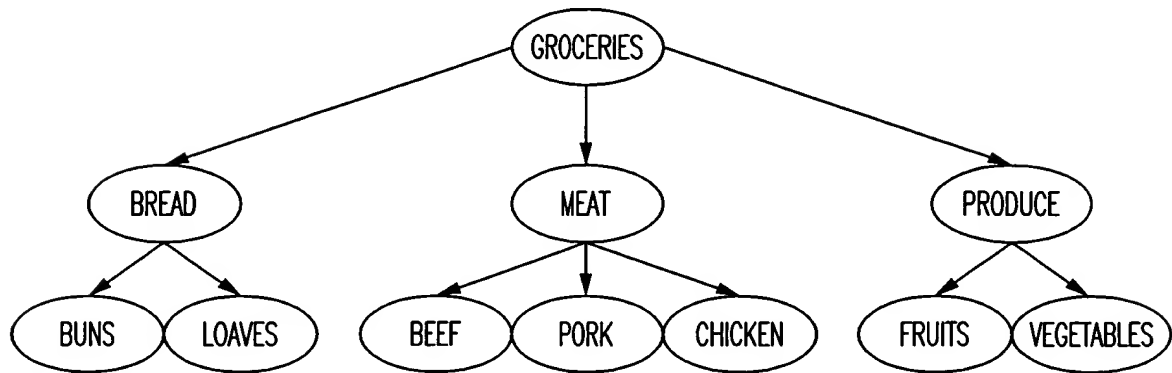


FIG. 31

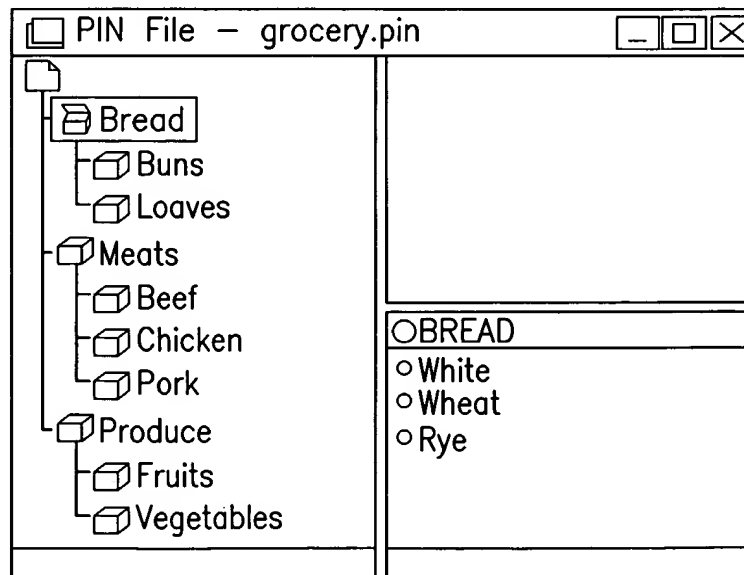


FIG. 32